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## LAMPIRAN

### 1. Data hasil pemberian *pre-test* dan *post-test*:

Responden 1

| <b>Pelafalan Konsonan Hambat</b>                       | <b>Pelafalan Responden Pre-test</b> | <b>Pelafalan Responden Pre-test</b> |
|--|-------------------------------------|-------------------------------------|
| ke [k'e], ping [p'ing], guo [kuo]                      | [ke], [p'ing], [kuo]                | [k'e], [ping], [kuo]                |
| deng [teng], guo [kuo]                                 | [t'eng], [kuo]                      | [teng], [kuo]                       |
| dao [tao], de [te], bang [pang], ke [k'e]              | [t'ao], [te], [bang], [k'e]         | [tao], [te], [pang], [k'e]          |
| tian [t'ian], de [te], ke [k'e]                        | [tian], [te], [k'e]                 | [tian], [te], [k'e]                 |
| dong [tong], tian [t'ian], de [te], ke [k'e], ke [k'e] | [tong], [t'ian], [de], [k'e], [k'e] | [tong], [tian], [te], [k'e], [ke]   |
| dui [tui], de [te], dui [tui], de [te]                 | [tui], [de], [t'ui], [te]           | [tui], [te], [tui], [te]            |
| kan [k'an], tian [t'ian], de [te]                      | [kan], [t'ian], [te]                | [kan], [tian], [te]                 |
| guang [kuang], deng [teng], dai [tai]                  | [kuang], [teng], [tai]              | [kuang], [teng], [tai]              |
| da [ta], ben [pen], pao [p'ao]                         | [t'a], [ben], [pao]                 | [t'a], [pen], [pao]                 |
| duo [tuo], pa [p'a], die [tie], dao [tao]              | [tuo], [pa], [tie], [dao]           | [tuo], [pa], [tie], [dao]           |
| tian [t'ian]   | [tian]                              | [tian]                              |
| pa [p'a], de [te], dao [tao]                           | [p'a], [tie], [dao]                 | [p'a], [tie], [tao]                 |
| dou [tou], guai [kuai], ba [pa], tai [t'ai], gao [kao] | [dou], [kuai], [pa], [t'ai], [gao]  | [tou], [kuai], [pa], [tai], [kao]   |
| ba [pa], gu [ku]                                       | [p'a], [ku]                         | [pa], [ku]                          |
| de [te], biao [piao]                                   | [te], [piao]                        | [te], [piao]                        |
| pa [p'a], de [te], bu [pu]                             | [pa], [de], [pu]                    | [pa], [te], [pu]                    |
| <b>Jumlah benar di kali 2</b>                          | <b>58</b>                           | <b>70</b>                           |

## Responden 2

| <b>Pelafalan Konsonan Hambat</b>                       | <b>Pelafalan Responden Pre-test</b> | <b>Pelafalan Responden Pre-test</b> |
|--|-------------------------------------|-------------------------------------|
| ke [k'e], ping [p'ing], guo [kuo]                      | [ke], [p'ing], [kuo]                | [k'e], [p'ing], [kuo]               |
| deng [teng], guo [kuo]                                 | [teng], [kuo]                       | [teng], [kuo]                       |
| dao [tao], de [te], bang [pang], ke [k'e]              | [t'ao], [te], [pang], [k'e]         | [tao], [te], [pang], [k'e]          |
| tian [t'ian], de [te], ke [k'e]                        | [tian], [de], [k'e]                 | [t'ian], [te], [k'e]                |
| dong [tong], tian [t'ian], de [te], ke [k'e], ke [k'e] | [dong], [tian], [t'e], [k'e], [k'e] | [tong], [t'ian], [te], [k'e], [k'e] |
| dui [tui], de [te], dui [tui], de [te]                 | [tui], [te], [dui], [te]            | [dui], [te], [tui], [te]            |
| kan [k'an], tian [t'ian], de [te]                      | [k'an], [tian], [te]                | [kan], [t'ian], [de]                |
| guang [kuang], deng [teng], dai [tai]                  | [kuang], [teng], [dai]              | [k'uang], [t'eng], [tai]            |
| da [ta], ben [pen], pao [p'ao]                         | [ta], [pen], [p'ao]                 | [ta], [ben], [p'ao]                 |
| duo [tuo], pa [p'a], die [tie], dao [tao]              | [duo], [pa], [tie], [t'ao]          | [duo], [p'a], [tie], [tao]          |
| tian [t'ian]   | [tian]                              | [t'ian]                             |
| pa [p'a], de [te], dao [tao]                           | [p'a], [tie], [t'ao]                | [p'a], [tie], [t'ao]                |
| dou [tou], guai [kuai], ba [pa], tai [t'ai], gao [kao] | [dou], [kuai], [pa], [t'ai], [k'ao] | [dou], [kuai], [p'a], [t'ai], [kao] |
| ba [pa], gu [ku]                                       | [ba], [ku]                          | [p'a], [ku]                         |
| de [te], biao [piao]                                   | [te], [p'iao]                       | [te], [biao]                        |
| pa [p'a], de [te], bu [pu]                             | [p'a], [te], [pu]                   | [pa], [te], [bu]                    |
| <b>Jumlah benar di kali 2</b>                          | <b>62</b>                           | <b>74</b>                           |

## Responden 3

| <b>Pelafalan Konsonan Hambat</b>  | <b>Pelafalan Responden Pre-test</b> | <b>Pelafalan Responden Pre-test</b> |
|-----------------------------------|-------------------------------------|-------------------------------------|
| ke [k'e], ping [p'ing], guo [kuo] | [ke], [ping], [kuo]                 | [k'e], [p'ing], [kuo]               |

|  |                                      |                                     |
|--|--------------------------------------|-------------------------------------|
| deng [teng], guo [kuo]                                 | [t'eng], [kuo]                       | [t'eng], [kuo]                      |
| dao [tao], de [te], bang [pang], ke [k'e]              | [tao], [te], [pang], [ke]            | [tao], [te], [pang], [ke]           |
| tian [t'ian], de [te], ke [k'e]                        | [t'ian], [te], [k'e]                 | [t'ian], [te], [ke]                 |
| dong [tong], tian [t'ian], de [te], ke [k'e], ke [k'e] | [t'ong], [t'ian], [te], [k'e], [k'e] | [tong], [t'ian], [te], [k'e], [k'e] |
| dui [tui], de [te], dui [tui], de [te]                 | [dui], [te], [t'ui], [te]            | [dui], [te], [dui], [te]            |
| kan [k'an], tian [t'ian], de [te]                      | [k'an], [t'ian], [te]                | [kan], [t'ian], [te]                |
| guang [kuang], deng [teng], dai [tai]                  | [kuang], [teng], [tai]               | [kuang], [teng], [tai]              |
| da [ta], ben [pen], pao [p'ao]                         | [ta], [pen], [p'ao]                  | [ta], [pen], [p'ao]                 |
| duo [tuo], pa [p'a], die [tie], dao [tao]              | [tuo], [pa], [tie], [dao]            | [tuo], [p'a], [tie], [tao]          |
| tian [t'ian]   | [t'ian]                              | [tian]                              |
| pa [p'a], de [te], dao [tao]                           | [p'a], [te], [dao]                   | [p'a], [te], [tao]                  |
| dou [tou], guai [kuai], ba [pa], tai [t'ai], gao [kao] | [tou], [kuai], [p'a], [t'ai], [kao]  | [tou], [kuai], [pa], [tai], [kao]   |
| ba [pa], gu [ku]                                       | [pa], [ku]                           | [pa], [ku]                          |
| de [te], biao [piao]                                   | [te], [piao]                         | [te], [piao]                        |
| pa [p'a], de [te], bu [pu]                             | [pa], [te], [pu]                     | [pa], [te], [pu]                    |
| <b>Jumlah benar di kali 2</b>                          | <b>78</b>                            | <b>86</b>                           |

Responden 4

| <b>Pelafalan Konsonan Hambat</b>          | <b>Pelafalan Responden Pre-test</b> | <b>Pelafalan Responden Pre-test</b> |
|---|-------------------------------------|-------------------------------------|
| ke [k'e], ping [p'ing], guo [kuo]         | [ke], [ping], [kuo]                 | [k'e], [p'ing], [kuo]               |
| deng [teng], guo [kuo]                    | [teng], [kuo]                       | [teng], [kuo]                       |
| dao [tao], de [te], bang [pang], ke [k'e] | [tao], [te], [pang], [k'e]          | [tao], [te], [pang], [k'e]          |

|  |                                     |                                    |
|--|-------------------------------------|------------------------------------|
| tian [t'ian], de [te], ke [k'e]                        | [tian], [te], [k'e]                 | [tian], [te], [k'e]                |
| dong [tong], tian [t'ian], de [te], ke [k'e], ke [k'e] | [dong], [tian], [t'e], [k'e], [k'e] | [dong], [tian], [te], [k'e], [k'e] |
| dui [tui], de [te], dui [tui], de [te]                 | [tui], [te], [t'ui], [te]           | [tui], [te], [tui], [te]           |
| kan [k'an], tian [t'ian], de [te]                      | [kan], [tian], [te]                 | [kan], [tian], [te]                |
| guang [kuang], deng [teng], dai [tai]                  | [kuang], [teng], [t'ai]             | [kuang], [teng], [t'ai]            |
| da [ta], ben [pen], pao [p'ao]                         | [t'a], [pen], [p'ao]                | [ta], [pen], [p'ao]                |
| duo [tuo], pa [p'a], die [tie], dao [tao]              | [tuo], [pa], [tie], [t'ao]          | [tuo], [pa], [tie], [tao]          |
| tian [t'ian]   | [tian]                              | [tian]                             |
| pa [p'a], de [te], dao [tao]                           | [pa], [de], [t'ao]                  | [p'a], [tie], [tao]                |
| dou [tou], guai [kuai], ba [pa], tai [t'ai], gao [kao] | [tou], [kuai], [pa], [t'ai], [kao]  | [tou], [kuai], [pa], [t'ai], [kao] |
| ba [pa], gu [ku]                                       | [pa], [ku]                          | [pa], [ku]                         |
| de [te], biao [piao]                                   | [te], [biao]                        | [te], [biao]                       |
| pa [p'a], de [te], bu [pu]                             | [pa], [te], [pu]                    | [pa], [te], [pu]                   |
| <b>Jumlah benar di kali 2</b>                          | <b>64</b>                           | <b>82</b>                          |

## Responden 5

| <b>Pelafalan Konsonan Hambat</b>          | <b>Pelafalan Responden Pre-test</b> | <b>Pelafalan Responden Pre-test</b> |
|---|-------------------------------------|-------------------------------------|
| ke [k'e], ping [p'ing], guo [kuo]         | [ke], [p'ing], [kuo]                | [ke], [p'ing], [kuo]                |
| deng [teng], guo [kuo]                    | [teng], [kuo]                       | [teng], [kuo]                       |
| dao [tao], de [te], bang [pang], ke [k'e] | [tao], [te], [pang], [k'e]          | [tao], [te], [pang], [k'e]          |
| tian [t'ian], de [te], ke [k'e]           | [t'ian], [te], [k'e]                | [t'ian], [te], [k'e]                |



|  |                                     |                                     |
|--|-------------------------------------|-------------------------------------|
| dong [tong], tian [t'ian], de [te], ke [k'e], ke [k'e] | [tong], [t'ian], [te], [k'e], [k'e] | [tong], [t'ian], [te], [k'e], [k'e] |
| dui [tui], de [te], dui [tui], de [te]                 | [tui], [te], [tui], [te]            | [tui], [te], [tui], [te]            |
| kan [k'an], tian [t'ian], de [te]                      | [k'an], [t'ian], [te]               | [k'an], [t'ian], [te]               |
| guang [kuang], deng [teng], dai [tai]                  | [kuang], [teng], [tai]              | [kuang], [teng], [tai]              |
| da [ta], ben [pen], pao [p'ao]                         | [ta], [pen], [p'ao]                 | [ta], [pen], [p'ao]                 |
| duo [tuo], pa [p'a], die [tie], dao [tao]              | [tuo], [p'a], [tie], [tao]          | [tuo], [p'a], [tie], [tao]          |
| tian [t'ian]   | [t'ian]                             | [t'ian]                             |
| pa [p'a], de [te], dao [tao]                           | [pa], [te], [tao]                   | [p'a], [te], [tao]                  |
| dou [tou], guai [kuai], ba [pa], tai [t'ai], gao [kao] | [tou], [kuai], [pa], [t'ai], [kao]  | [tou], [kuai], [pa], [t'ai], [kao]  |
| ba [pa], gu [ku]                                       | [pa], [ku]                          | [pa], [ku]                          |
| de [te], biao [piao]                                   | [te], [piao]                        | [te], [piao]                        |
| pa [p'a], de [te], bu [pu]                             | [p'a], [te], [pu]                   | [p'a], [te], [pu]                   |
| <b>Jumlah benar di kali 2</b>                          | <b>96</b>                           | <b>98</b>                           |

## Responden 6

| <b>Pelafalan Konsonan Hambat</b>                       | <b>Pelafalan Responden Pre-test</b> | <b>Pelafalan Responden Pre-test</b> |
|--|-------------------------------------|-------------------------------------|
| ke [k'e], ping [p'ing], guo [kuo]                      | [k'e], [p'ing], [guo]               | [k'e], [p'ing], [kuo]               |
| deng [teng], guo [kuo]                                 | [teng], [kuo]                       | [teng], [kuo]                       |
| dao [tao], de [te], bang [pang], ke [k'e]              | [tao], [te], [pang], [k'e]          | [tao], [te], [pang], [k'e]          |
| tian [t'ian], de [te], ke [k'e]                        | [t'ian], [te], [k'e]                | [t'ian], [te], [k'e]                |
| dong [tong], tian [t'ian], de [te], ke [k'e], ke [k'e] | [tong], [t'ian], [te], [ke], [ke]   | [tong], [t'ian], [te], [k'e], [k'e] |
| dui [tui], de [te], dui [tui], de [te]                 | [tui], [te], [tui], [te]            | [tui], [te], [tui], [te]            |

|  |                                       |                                      |
|--|---------------------------------------|--------------------------------------|
| kan [k'an], tian [t'ian],<br>de[te]                          | [kan], [tian], [te]                   | [k'an], [t'ian], [te]                |
| guang [kuang], deng<br>[teng], dai [tai]                     | [kuang], [teng], [tai]                | [kuang], [teng], [tai]               |
| da [ta], ben [pen],<br>pao [p'ao]                            | [ta], [pen], [p'ao]                   | [ta], [pen], [p'ao]                  |
| duo [tuo], pa [p'a], die<br>[tie], dao [tao]                 | [tuo], [pa], [tie], [tao]             | [tuo], [p'a], [tie],<br>[tao]        |
| tian [t'ian]   | [t'ian]                               | [t'ian]                              |
| pa [p'a], de [te], dao<br>[tao]                              | [pa], [tie], [tao]                    | [pa], [tie], [tao]                   |
| dou [tou], guai [kuai],<br>ba [pa], tai [t'ai], gao<br>[kao] | [tou], [kuai], [pa], [t'ai],<br>[kao] | [tou], [kuai], [pa],<br>[tai], [kao] |
| ba [pa], gu [ku]   | [pa], [ku]                            | [pa], [ku]                           |
| de [te], biao [piao]   | [te], [piao]                          | [te], [piao]                         |
| pa [p'a], de [te], bu<br>[pu]                                | [p'a], [te], [pu]                     | [p'a], [te], [pu]                    |
| <b>Jumlah benar di kali<br/>2</b>                            | <b>86</b>                             | <b>96</b>                            |

## Responden 7

| <b>Pelafalan Konsonan<br/>Hambat</b>                         | <b>Pelafalan<br/>Responden Pre-test</b> | <b>Pelafalan<br/>Responden Pre-<br/>test</b> |
|--|---|--|
| ke [k'e], ping [p'ing],<br>guo [kuo]                         | [ke], [p'ing], [kuo]                    | [ke], [p'ing], [kuo]                         |
| deng [teng], guo<br>[kuo]                                    | [teng], [kuo]                           | [teng], [kuo]                                |
| dao [tao], de [te],<br>bang [pang], ke [k'e]                 | [tao], [te], [pang], [ke]               | [tao], [te], [pang],<br>[k'e]                |
| tian [t'ian], de [te], ke<br>[k'e]                           | [t'ian], [te], [k'e]                    | [t'ian], [te], [k'e]                         |
| dong [tong], tian<br>[t'ian], de [te], ke<br>[k'e], ke [k'e] | [tong], [t'ian], [te],<br>[k'e], [k'e]  | [tong], [t'ian], [te],<br>[k'e], [k'e]       |
| dui [tui], de [te], dui<br>[tui], de [te]                    | [tui], [te], [tui], [te]                | [tui], [te], [tui], [te]                     |
| kan [k'an], tian [t'ian],<br>de[te]                          | [k'an], [t'ian], [te]                   | [k'an], [t'ian], [te]                        |
| guang [kuang], deng<br>[teng], dai [tai]                     | [kuang], [teng], [tai]                  | [kuang], [teng], [tai]                       |

|  |                                       |                                       |
|--|---------------------------------------|---------------------------------------|
| da [ta], ben [pen],<br>pao [p'ao]                            | [ta], [pen], [pao]                    | [ta], [pen], [p'ao]                   |
| duo [tuo], pa [p'a],<br>die [tie], dao [tao]                 | [tuo], [pa], [tie], [tao]             | [tuo], [pa], [tie], [tao]             |
| tian [t'ian]   | [tian]                                | [t'ian]                               |
| pa [p'a], de [te], dao<br>[tao]                              | [pa], [tie], [tao]                    | [p'a], [tie], [tao]                   |
| dou [tou], guai [kuai],<br>ba [pa], tai [t'ai], gao<br>[kao] | [tou], [kuai], [pa], [t'ai],<br>[kao] | [tou], [kuai], [pa],<br>[t'ai], [kao] |
| ba [pa], gu [ku]   | [pa], [ku]                            | [pa], [ku]                            |
| de [te], biao [piao]   | [te], [piao]                          | [te], [piao]                          |
| pa [p'a], de [te], bu<br>[pu]                                | [p'a], [te], [pu]                     | [p'a], [te], [pu]                     |
| <b>Jumlah benar di<br/>kali 2</b>                            | <b>90</b>                             | <b>96</b>                             |

Responden 8

| <b>Pelafalan<br/>Konsonan Hambat</b>                         | <b>Pelafalan<br/>Responden Pre-test</b> | <b>Pelafalan<br/>Responden Pre-<br/>test</b> |
|--|---|--|
| ke [k'e], ping [p'ing],<br>guo [kuo]                         | [ke], [p'ing], [kuo]                    | [k'e], [p'ing], [kuo]                        |
| deng [teng], guo<br>[kuo]                                    | [teng], [kuo]                           | [teng], [kuo]                                |
| dao [tao], de [te],<br>bang [pang], ke [k'e]                 | [tao], [te], [pang], [k'e]              | [tao], [te], [pang],<br>[k'e]                |
| tian [t'ian], de [te], ke<br>[k'e]                           | [t'ian], [te], [k'e]                    | [t'ian], [te], [k'e]                         |
| dong [tong], tian<br>[t'ian], de [te], ke<br>[k'e], ke [k'e] | [tong], [tian], [te],<br>[k'e], [k'e]   | [tong], [tian], [te],<br>[k'e], [k'e]        |
| dui [tui], de [te], dui<br>[tui], de [te]                    | [dui], [te], [dui], [te]                | [tui], [de], [tui], [te]                     |
| kan [k'an], tian [t'ian],<br>de [te]                         | [k'an], [t'ian], [te]                   | [kan], [t'ian], [te]                         |
| guang [kuang], deng<br>[teng], dai [tai]                     | [kuang], [teng], [tai]                  | [guang], [teng], [tai]                       |
| da [ta], ben [pen],<br>pao [p'ao]                            | [t'a], [pen], [pao]                     | [ta], [pen], [p'ao]                          |
| duo [tuo], pa [p'a],<br>die [tie], dao [tao]                 | [tuo], [p'a], [tie], [t'ao]             | [tuo], [p'a], [tie],<br>[tao]                |
| tian [t'ian]   | [t'ian]                                 | [t'ian]                                      |

|  |                                    |                                    |
|--|------------------------------------|------------------------------------|
| pa [p'a], de [te], dao [tao]                           | [p'a], [tie], [tao]                | [p'a], [tie], [tao]                |
| dou [tou], guai [kuai], ba [pa], tai [t'ai], gao [kao] | [tou], [kuai], [pa], [t'ai], [kao] | [tou], [kuai], [pa], [t'ai], [gao] |
| ba [pa], gu [ku]                                       | [pa], [ku]                         | [pa], [ku]                         |
| de [te], biao [piao]                                   | [te], [piao]                       | [te], [piao]                       |
| pa [p'a], de [te], bu [pu]                             | [p'a], [te], [pu]                  | [p'a], [te], [pu]                  |
| <b>Jumlah benar di kali 2</b>                          | <b>88</b>                          | <b>90</b>                          |

Responden 9

| <b>Pelafalan Konsonan Hambat</b>                       | <b>Pelafalan Responden Pre-test</b> | <b>Pelafalan Responden Pre-test</b> |
|--|-------------------------------------|-------------------------------------|
| ke [k'e], ping [p'ing], guo [kuo]                      | [ke], [p'ing], [guo]                | [ke], [p'ing], [kuo]                |
| deng [teng], guo [kuo]                                 | [teng], [kuo]                       | [teng], [kuo]                       |
| dao [tao], de [te], bang [pang], ke [k'e]              | [dao], [te], [pang], [k'e]          | [tao], [te], [pang], [k'e]          |
| tian [t'ian], de [te], ke [k'e]                        | [t'ian], [te], [k'e]                | [t'ian], [te], [k'e]                |
| dong [tong], tian [t'ian], de [te], ke [k'e], ke [k'e] | [dong], [t'ian], [te], [k'e], [k'e] | [tong], [t'ian], [te], [k'e], [k'e] |
| dui [tui], de [te], dui [tui], de [te]                 | [tui], [te], [t'ui], [te]           | [tui], [te], [t'ui], [te]           |
| kan [k'an], tian [t'ian], de [te]                      | [k'an], [t'ian], [te]               | [k'an], [t'ian], [te]               |
| guang [kuang], deng [teng], dai [tai]                  | [kuang], [teng], [tai]              | [kuang], [teng], [tai]              |
| da [ta], ben [pen], pao [p'ao]                         | [ta], [pen], [p'ao]                 | [ta], [pen], [p'ao]                 |
| duo [tuo], pa [p'a], die [tie], dao [tao]              | [tuo], [p'a], [tie], [t'ao]         | [tuo], [p'a], [tie], [t'ao]         |
| tian [t'ian]   | [t'ian]                             | [t'ian]                             |
| pa [p'a], de [te], dao [tao]                           | [p'a], [tie], [dao]                 | [p'a], [tie], [tao]                 |
| dou [tou], guai [kuai], ba [pa], tai [t'ai], gao [kao] | [tou], [kuai], [pa], [t'ai], [kao]  | [tou], [kuai], [pa], [t'ai], [kao]  |
| ba [pa], gu [ku]                                       | [pa], [ku]                          | [pa], [ku]                          |

|                               |                   |                   |
|-------------------------------|-------------------|-------------------|
| de [te], biao [piao]          | [te], [piao]      | [te], [piao]      |
| pa [p'a], de [te], bu [pu]    | [p'a], [te], [pu] | [p'a], [te], [pu] |
| <b>Jumlah benar di kali 2</b> | <b>88</b>         | <b>96</b>         |

Responden 10

| <b>Pelafalan Konsonan Hambat</b>                       | <b>Pelafalan Responden Pre-test</b> | <b>Pelafalan Responden Pre-test</b> |
|--|-------------------------------------|-------------------------------------|
| ke [k'e], ping [p'ing], guo [kuo]                      | [ke], [ping], [kuo]                 | [k'e], [ping], [kuo]                |
| deng [teng], guo [kuo]                                 | [t'eng], [kuo]                      | [teng], [kuo]                       |
| dao [tao], de [te], bang [pang], ke [k'e]              | [tao], [te], [bang], [ke]           | [tao], [te], [bang], [ke]           |
| tian [t'ian], de [te], ke [k'e]                        | [tian], [te], [k'e]                 | [tian], [te], [k'e]                 |
| dong [tong], tian [t'ian], de [te], ke [k'e], ke [k'e] | [tong], [tian], [te], [k'e], [k'e]  | [tong], [tian], [te], [k'e], [k'e]  |
| dui [tui], de [te], dui [tui], de [te]                 | [tui], [te], [tui], [te]            | [tui], [te], [dui], [te]            |
| kan [k'an], tian [t'ian], de [te]                      | [k'an], [tian], [te]                | [k'an], [t'ian], [te]               |
| guang [kuang], deng [teng], dai [tai]                  | [guang], [deng], [tai]              | [guang], [deng], [tai]              |
| da [ta], ben [pen], pao [p'ao]                         | [t'a], [ben], [pao]                 | [ta], [pen], [pao]                  |
| duo [tuo], pa [p'a], die [tie], dao [tao]              | [tuo], [pa], [tie], [tao]           | [tuo], [p'a], [tie], [tao]          |
| tian [t'ian]   | [tian]                              | [tian]                              |
| pa [p'a], de [te], dao [tao]                           | [p'a], [tie], [dao]                 | [p'a], [tie], [dao]                 |
| dou [tou], guai [kuai], ba [pa], tai [t'ai], gao [kao] | [tou], [guai], [ba], [tai], [kao]   | [tou], [guai], [pa], [tai], [kao]   |
| ba [pa], gu [ku]                                       | [pa], [ku]                          | [p'a], [ku]                         |
| de [te], biao [piao]                                   | [te], [biao]                        | [te], [biao]                        |
| pa [p'a], de [te], bu [pu]                             | [pa], [te], [pu]                    | [pa], [te], [pu]                    |

|                               |           |           |
|-------------------------------|-----------|-----------|
| <b>Jumlah benar di kali 2</b> | <b>58</b> | <b>68</b> |
|-------------------------------|-----------|-----------|

Responden 11

| <b>Pelafalan Konsonan Hambat</b>                       | <b>Pelafalan Responden Pre-test</b> | <b>Pelafalan Responden Pre-test</b>  |
|--|-------------------------------------|--------------------------------------|
| ke [k'e], ping [p'ing], guo [kuo]                      | [ke], [ping], [guo]                 | [ke], [p'ing], [kuo]                 |
| deng [teng], guo [kuo]                                 | [t'eng], [kuo]                      | [teng], [kuo]                        |
| dao [tao], de [te], bang [pang], ke [k'e]              | [tao], [te], [p'ang], [k'e]         | [tao], [te], [p'ang], [k'e]          |
| tian [t'ian], de [te], ke [k'e]                        | [tian], [te], [ke]                  | [t'ian], [te], [k'e]                 |
| dong [tong], tian [t'ian], de [te], ke [k'e], ke [k'e] | [tong], [tian], [te], [ke], [ke]    | [tong], [tian], [te], [k'e], [k'e]   |
| dui [tui], de [te], dui [tui], de [te]                 | [tui], [te], [tui], [te]            | [tui], [te], [tui], [te]             |
| kan [k'an], tian [t'ian], de [te]                      | [k'an], [tian], [te]                | [k'an], [tian], [te]                 |
| guang [kuang], deng [teng], dai [tai]                  | [guang], [deng], [tai]              | [guang], [teng], [dai]               |
| da [ta], ben [pen], pao [p'ao]                         | [ta], [pen], [p'ao]                 | [t'a], [ben], [p'ao]                 |
| duo [tuo], pa [p'a], die [tie], dao [tao]              | [tuo], [pa], [die], [t'ao]          | [tuo], [pa], [tie], [tao]            |
| tian [t'ian]   | [t'ian]                             | [t'ian]                              |
| pa [p'a], de [te], dao [tao]                           | [p'a], [tie], [dao]                 | [p'a], [tie], [dao]                  |
| dou [tou], guai [kuai], ba [pa], tai [t'ai], gao [kao] | [tou], [kuai], [p'a], [t'ai], [kao] | [tou], [kuai], [p'a], [t'ai], [k'ao] |
| ba [pa], gu [ku]                                       | [p'a], [ku]                         | [p'a], [ku]                          |
| de [te], biao [piao]                                   | [te], [piao]                        | [te], [piao]                         |
| pa [p'a], de [te], bu [pu]                             | [pa], [te], [pu]                    | [pa], [te], [pu]                     |
| <b>Jumlah benar di kali 2</b>                          | <b>62</b>                           | <b>78</b>                            |

Responden 12

| <b>Pelafalan Konsonan Hambat</b> | <b>Pelafalan Responden Pre-test</b> | <b>Pelafalan Responden Pre-test</b> |
|----------------------------------|-------------------------------------|-------------------------------------|
|----------------------------------|-------------------------------------|-------------------------------------|

|  |  |  |
|--|--|--|
| ke [k'e], ping [p'ing],<br>guo [kuo]                         | [ke], [ping], [kuo]                    | [k'e], [ping], [kuo]                   |
| deng [teng], guo<br>[kuo]                                    | [teng], [guo]                          | [teng], [kuo]                          |
| dao [tao], de [te],<br>bang [pang], ke [k'e]                 | [t'ao], [te], [p'ang],<br>[ke]         | [tao], [te], [pang],<br>[ke]           |
| tian [t'ian], de [te], ke<br>[k'e]                           | [t'ian], [te], [k'e]                   | [t'ian], [te], [ke]                    |
| dong [tong], tian<br>[t'ian], de [te], ke<br>[k'e], ke [k'e] | [dong], [t'ian], [te],<br>[k'e], [k'e] | [dong], [t'ian], [te],<br>[k'e], [k'e] |
| dui [tui], de [te], dui<br>[tui], de [te]                    | [t'ui], [te], [t'ui], [te]             | [t'ui], [te], [t'ui], [te]             |
| kan [k'an], tian [t'ian],<br>de [te]                         | [k'an], [tian], [te]                   | [k'an], [tian], [te]                   |
| guang [kuang], deng<br>[teng], dai [tai]                     | [kuang], [teng], [tai]                 | [kuang], [teng], [tai]                 |
| da [ta], ben [pen],<br>pao [p'ao]                            | [ta], [pen], [p'ao]                    | [ta], [ben], [p'ao]                    |
| duo [tuo], pa [p'a],<br>die [tie], dao [tao]                 | [tuo], [p'a], [die],<br>[t'ao]         | [tuo], [p'a], [tie], [t'ao]            |
| tian [t'ian]   | [tian]                                 | [t'ian]                                |
| pa [p'a], de [te], dao<br>[tao]                              | [pa], [tie], [dao]                     | [pa], [tie], [tao]                     |
| dou [tou], guai [kuai],<br>ba [pa], tai [t'ai], gao<br>[kao] | [t'ou], [kuai], [pa],<br>[tai], [kao]  | [t'ou], [kuai], [pa],<br>[tai], [kao]  |
| ba [pa], gu [ku]   | [p'a], [ku]                            | [pa], [ku]                             |
| de [te], biao [piao]   | [te], [biao]                           | [te], [biao]                           |
| pa [p'a], de [te], bu<br>[pu]                                | [pa], [te], [pu]                       | [pa], [te], [pu]                       |
| <b>Jumlah benar di<br/>kali 2</b>                            | <b>60</b>                              | <b>72</b>                              |

Responden 13

| <b>Pelafalan<br/>Konsonan Hambat</b> | <b>Pelafalan<br/>Responden Pre-<br/>test</b> | <b>Pelafalan<br/>Responden Pre-<br/>test</b> |
|--------------------------------------|--|--|
| ke [k'e], ping [p'ing],<br>guo [kuo] | [ke], [p'ing], [kuo]                         | [k'e], [p'ing], [kuo]                        |
| deng [teng], guo<br>[kuo]            | [teng], [kuo]                                | [teng], [kuo]                                |

|  |                                    |                                    |
|--|------------------------------------|------------------------------------|
| dao [tao], de [te], bang [pang], ke [k'e]              | [tao], [te], [p'ang], [k'e]        | [tao], [te], [pang], [k'e]         |
| tian [t'ian], de [te], ke [k'e]                        | [tian], [te], [k'e]                | [tian], [te], [k'e]                |
| dong [tong], tian [t'ian], de [te], ke [k'e], ke [k'e] | [dong], [tian], [te], [k'e], [k'e] | [tong], [tian], [te], [k'e], [k'e] |
| dui [tui], de [te], dui [tui], de [te]                 | [t'ui], [te], [tui], [te]          | [tui], [te], [tui], [te]           |
| kan [k'an], tian [t'ian], de [te]                      | [k'an], [tian], [te]               | [kan], [tian], [te]                |
| guang [kuang], deng [teng], dai [tai]                  | [kuang], [teng], [tai]             | [kuang], [teng], [tai]             |
| da [ta], ben [pen], pao [p'ao]                         | [ta], [pen], [p'ao]                | [ta], [pen], [p'ao]                |
| duo [tuo], pa [p'a], die [tie], dao [tao]              | [tuo], [pa], [tie], [t'ao]         | [tuo], [p'a], [tie], [t'ao]        |
| tian [t'ian]   | [tian]                             | [t'ian]                            |
| pa [p'a], de [te], dao [tao]                           | [p'a], [tie], [tao]                | [p'a], [tie], [tao]                |
| dou [tou], guai [kuai], ba [pa], tai [t'ai], gao [kao] | [tou], [kuai], [pa], [tai], [kao]  | [tou], [kuai], [pa], [tai], [kao]  |
| ba [pa], gu [ku]                                       | [pa], [ku]                         | [pa], [ku]                         |
| de [te], biao [piao]                                   | [te], [piao]                       | [te], [piao]                       |
| pa [p'a], de [te], bu [pu]                             | [p'a], [te], [pu]                  | [p'a], [te], [pu]                  |
| <b>Jumlah benar di kali 2</b>                          | <b>76</b>                          | <b>90</b>                          |

Responden 14

| <b>Pelafalan Konsonan Hambat</b>          | <b>Pelafalan Responden Pre-test</b> | <b>Pelafalan Responden Pre-test</b> |
|---|-------------------------------------|-------------------------------------|
| ke [k'e], ping [p'ing], guo [kuo]         | [ke], [ping], [kuo]                 | [ke], [p'ing], [kuo]                |
| deng [teng], guo [kuo]                    | [deng], [kuo]                       | [deng], [kuo]                       |
| dao [tao], de [te], bang [pang], ke [k'e] | [t'ao], [te], [p'ang], [k'e]        | [tao], [te], [pang], [k'e]          |
| tian [t'ian], de [te], ke [k'e]           | [tian], [te], [k'e]                 | [t'ian], [te], [k'e]                |



|  |                                     |                                    |
|--|-------------------------------------|------------------------------------|
| dong [tong], tian [t'ian], de [te], ke [k'e], ke [k'e] | [tong], [t'ian], [te], [k'e], [k'e] | [tong], [t'ian], [te], [k'e], [ke] |
| dui [tui], de [te], dui [tui], de [te]                 | [tui], [te], [t'ui], [te]           | [tui], [te], [t'ui], [te]          |
| kan [k'an], tian [t'ian], de [te]                      | [kan], [t'ian], [te]                | [kan], [t'ian], [te]               |
| guang [kuang], deng [teng], dai [tai]                  | [k'uang], [teng], [t'ai]            | [kuang], [teng], [t'ai]            |
| da [ta], ben [pen], pao [p'ao]                         | [t'a], [pen], [pao]                 | [t'a], [pen], [pao]                |
| duo [tuo], pa [p'a], die [tie], dao [tao]              | [tuo], [pa], [tie], [tao]           | [tuo], [pa], [tie], [tao]          |
| tian [t'ian]   | [t'ian]                             | [t'ian]                            |
| pa [p'a], de [te], dao [tao]                           | [pa], [tie], [tao]                  | [pa], [tie], [tao]                 |
| dou [tou], guai [kuai], ba [pa], tai [t'ai], gao [kao] | [tou], [kuai], [p'a], [tai], [kao]  | [tou], [kuai], [pa], [t'ai], [kao] |
| ba [pa], gu [ku]                                       | [pa], [ku]                          | [pa], [ku]                         |
| de [te], biao [piao]                                   | [te], [piao]                        | [te], [biao]                       |
| pa [p'a], de [te], bu [pu]                             | [pa], [te], [bu]                    | [pa], [te], [bu]                   |
| <b>Jumlah benar di kali 2</b>                          | <b>62</b>                           | <b>76</b>                          |

Responden 15

| <b>Pelafalan Konsonan Hambat</b>                       | <b>Pelafalan Responden Pre-test</b> | <b>Pelafalan Responden Pre-test</b> |
|--|-------------------------------------|-------------------------------------|
| ke [k'e], ping [p'ing], guo [kuo]                      | [k'e], [ping], [kuo]                | [k'e], [p'ing], [kuo]               |
| deng [teng], guo [kuo]                                 | [deng], [kuo]                       | [deng], [kuo]                       |
| dao [tao], de [te], bang [pang], ke [k'e]              | [t'ao], [te], [pang], [k'e]         | [tao], [te], [pang], [k'e]          |
| tian [t'ian], de [te], ke [k'e]                        | [t'ian], [te], [k'e]                | [t'ian], [te], [k'e]                |
| dong [tong], tian [t'ian], de [te], ke [k'e], ke [k'e] | [tong], [t'ian], [te], [k'e], [ke]  | [tong], [t'ian], [te], [k'e], [k'e] |
| dui [tui], de [te], dui [tui], de [te]                 | [t'ui], [te], [t'ui], [te]          | [t'ui], [te], [t'ui], [te]          |

|  |                                       |                                       |
|--|---------------------------------------|---------------------------------------|
| kan [k'an], tian [t'ian],<br>de[te]                          | [k'an], [tian], [te]                  | [k'an], [t'ian], [te]                 |
| guang [kuang], deng<br>[teng], dai [tai]                     | [kuang], [teng], [t'ai]               | [kuang], [teng], [t'ai]               |
| da [ta], ben [pen],<br>pao [p'ao]                            | [ta], [pen], [pao]                    | [ta], [ben], [pao]                    |
| duo [tuo], pa [p'a],<br>die [tie], dao [tao]                 | [tuo], [p'a], [tie],<br>[tao]         | [tuo], [p'a], [tie], [tao]            |
| tian [t'ian]   | [tian]                                | [tian]                                |
| pa [p'a], de [te], dao<br>[tao]                              | [p'a], [tie], [dao]                   | [p'a], [tie], [tao]                   |
| dou [tou], guai [kuai],<br>ba [pa], tai [t'ai], gao<br>[kao] | [tou], [kuai], [pa],<br>[t'ai], [kao] | [tou], [kuai], [pa],<br>[t'ai], [kao] |
| ba [pa], gu [ku]   | [pa], [ku]                            | [pa], [ku]                            |
| de [te], biao [piao]   | [te], [piao]                          | [te], [piao]                          |
| pa [p'a], de [te], bu<br>[pu]                                | [pa], [te], [bu]                      | [p'a], [te], [pu]                     |
| <b>Jumlah benar di<br/>kali 2</b>                            | <b>76</b>                             | <b>88</b>                             |

2. Lirik lagu 明天你好 (*Míngtiān nǐhǎo*) yang mengandung 55 kosa kata konsonan hambatan (*stop*) bahasa Mandarin.

kàn zuó tiān de wǒ men zǒu yuǎn liáo  
看昨天的我们走远了

zài mìng yùn guǎng chǎng zhōng yāng děng dài  
在命运广场中央等待

nà mó hu de jiān bǎng yuè bēn pǎo yuè miǎo xiǎo  
那模糊的肩膀越奔跑越渺小

céng jīng bìng jiān wǎng qián de huǒ bàn  
曾经并肩往前的伙伴

zài jǔ bēi zhù fú hòu dōu zǒu sǎn  
在举杯祝福后都走散

zhǐ shì nà gè yè wǎn  
只是那个夜晚

wǒ shēn shēn de dōu liú cáng zài xīn kǎn  
我深深的都留藏在心坎

zhǎng dà yǐ hòu wǒ zhǐ néng bēn pǎo  
长大以后我只能奔跑

wǒ duō hài pà hēi àn zhōng diē dǎo  
我多害怕黑暗中跌倒

míng tiān nǐ hǎo hán zhe lèi wēi xiào  
明天你好含着泪微笑

yuè měi hǎo yuè hài pà dé dào  
越美好越害怕得到

měi yī cì kū yòu xiào zhe bēn pǎo  
每一次哭又笑着奔跑

yī biān shī qù yī biān zài xún zhǎo  
一边失去一边在寻找

míng tiān nǐ hǎo shēng yīn duō miǎo xiǎo  
明天你好声音多渺小  
què tí xǐng wǒ yǒng gǎn shì shén me  
却提醒我勇敢是什么  
dāng wǒ cháo zhe fǎn fāng xiàng zǒu qù  
当我朝着反方向走去  
zài lóu tī de jiǎo luò zhǎo yǒng qì  
在楼梯的角落找勇气  
dǒu zhe jiān bǎng kū qì wèn zì jǐ zài nǎ lǐ  
抖着肩膀哭泣问自己在哪里  
céng jīng bìng jiān wǎng qián de huǒ bàn  
曾经并肩往前的伙伴  
chén mò zhe dǒng de wǒ de wēi qu  
沉默着懂得我的委屈  
shí jiān tā zǒng shuō huǎng  
时间它总说谎  
wǒ cóng bù céng shī qù nà xiē jiān bǎng  
我从不曾失去那些肩膀

3. Lirik lagu 你，好不好？(Nǐ, hǎo bù hǎo?) yang mengandung 80 kosa kata konsonan hambat (stop) bahasa Mandarin.

shì bú shì hái nà me ài chí dào  
是不是还那么爱迟到  
áo yè gōng zuò yòu shuì bù hǎo  
熬夜工作又睡不好  
děng nǐ wán chéng nǐ de mù biāo  
等你完成你的目标  
yào jiè diào chéng qiáng de shì hào  
要戒掉逞强的嗜好  
dōu guài wǒ bǎ zì zūn fàng tài gāo  
都怪我，把自尊放太高  
méi yǒu bǎ nǐ zhào gù hǎo  
没有把你照顾好  
jiāo ào shì cuì ruò de wài biǎo  
骄傲是脆弱的外表  
zùì pà wǒ de xīn nǐ bú yào  
最怕我的心你不要  
néng bu néng jì xù duì wǒ kū duì wǒ xiào duì wǒ hǎo  
能不能继续对我哭对我笑对我好  
jì xù ràng wǒ wéi nǐ xiǎng wéi nǐ fēng péi nǐ lǎo  
继续让我为你想为你疯陪你老  
nǐ hǎo bù hǎo hǎo xiǎng zhī dào  
你好好不好好想知道  
bié jí zhe bǎ huí yì dōu dīu diào  
别急着把回忆都丢掉  
wǒ zhǐ xū yào nǐ zài shēn biān péi wǒ chǎo péi wǒ nào  
我只需要你在身边陪我吵陪我闹  
yòng hǎo de wǒ bǎ guò qù huài de wǒ dōu huàn diào  
用好的我把过去坏的都换掉  
hǎo xiǎng tīng dào nǐ jiǎn jué shuō ài wǒ  
好想听到你坚决说爱我

kě xī huí bú qù nà yī miǎo  
 可惜回不去那一秒  
 nǐ hǎo bù hǎo  
 你，好不好  
 tiān zhī dào wǒ kuài yào shòu bù liǎo  
 天知道我快要受不了  
 hòu huǐ zuān jìn xīn lǐ shāo  
 后悔钻进心里烧  
 yōng bào zài duō yí cì jiù hǎo  
 拥抱再多一次就好  
 nǐ yào de wǒ dōu zuò de dào  
 你要的我都做得到  
 néng bu néng jì xù duì wǒ kū duì wǒ xiào duì wǒ hǎo  
 能不能继续对我哭对我笑对我好  
 jì xù ràng wǒ wéi nǐ xiǎng wéi nǐ fēng péi nǐ lǎo  
 继续让我为你想为你疯陪你老  
 gěi nǐ de hǎo hái yào bù yào  
 给你的好还要不要  
 dá àn wǒ què bù gǎn jiē xiǎo  
 答案我却不敢揭晓  
 wǒ zhǐ xū yào nǐ zài shēn biān péi wǒ chǎo péi wǒ nào  
 我只需要你在身边陪我吵陪我闹  
 bié yòng lí kāi jiào wǒ shī qù de rén zuì zhòng yào  
 别用离开教我失去的人最重要  
 bié shuō nǐ céng jīng ài guò wǒ  
 别说你曾经爱过我  
 ràng wǒ men huí dào nà yī miǎo  
 让我们回到那一秒  
 nǐ hǎo bù hǎo  
 你，好不好

4. Lirik lagu 有点甜 (*Yǒu diǎn tián*) yang mengandung 60 kosa kata konsonan hambat (*stop*) bahasa Mandarin

zhāi yì kē píng guǒ  
 摘一颗苹果  
 děng nǐ cóng mén qián jīng guò  
 等你从门前经过  
 sòng dào nǐ de shǒu zhōng bāng nǐ jiě kě  
 送到你的手中帮你解渴  
 xiàng xià tiān de kě lè xiàng dōng tiān de kě kě  
 像夏天的可乐，像冬天的可可  
 nǐ shì duì de shí jiān duì de jué sè  
 你是对的时间对的角色  
 yǐ jīng yuē dìng guò  
 已经约定过  
 yì qǐ guò xià gè zhōu mò  
 一起过下个周末  
 nǐ de xiǎo xiǎo qíng xù duì wǒ lái shuō  
 你的小小情绪对我来说  
 wǒ yě bù zhī wéi hé  
 我也不知为何  
 shāng kǒu hái méi yù hé  
 伤口还没愈合

nǐ jiù zhè yàng chuāng jìn wǒ de xīn wō  
你就这样闯进我的心窝

shì nǐ ràng wǒ kàn jiàn gān kū shā mò kāi chū huā yī duǒ  
是你让我看见干枯沙漠开出花一朵

shì nǐ ràng wǒ xiǎng yào měi tiān wéi nǐ xiě yī shǒu qíng gē  
是你让我想要每天为你写一首情歌

yòng zuì làng mǎn de fù gē  
用最浪漫的副歌

nǐ yě qīng qīng de fù hè  
你也轻轻地附和

yǎn shén jiān dìng zhe wǒ men de xuǎn zé  
眼神坚定着我们的选择

shì nǐ ràng wǒ de shì jiè cóng nà kè biàn chéng fēn hóng sè  
是你让我的世界从那一刻变成粉红色

shì nǐ ràng wǒ de shēng huó cóng cǐ dōu zhǐ yào nǐ pèi he  
是你让我的生活从此都只要你配合

ài yào jīng xīn lái diāo kè  
爱要精心来雕刻

wǒ shì mǐ kāi lǎng jī luó  
我是米开朗基罗

yòng xīn kè huà zuì xìng fú de fēng gé  
用心刻画最幸福的风格

yòng shí jiān qù sī niàn ài qíng yǒu diǎn tián  
用时间去思念，爱情有点甜

zhè xīn yuàn bú huì biàn ài qíng yǒu diǎn tián  
这心愿不会变，爱情有点甜

##### 5. Dokumentasi pemberian *treatment* kepada responden:



##### 6. Soal *pre-test* dan *post-test*:

zhāi yì kē píng guǒ  
摘一颗苹果

děng nǐ cóng mén qián jīng guò  
等你从门前经过

sòng dào nǐ de shǒu zhōng bāng nǐ jiě kě  
送到你的手中帮你解渴

xiàng xià tiān de kě lè  
像夏天的可乐

xiàng dōng tiān de kě kě  
像冬天的可可

nǐ shì duì de shí jiān duì de jué sè  
你是对的时间对的角色

kàn zuó tiān de wǒ men zǒu yuǎn liǎo  
看昨天的我们走远了

zài mìng yùn guǎng chǎng zhōng yāng děng dài  
在命运广场中央等待

zhǎng dà yǐ hòu wǒ zhǐ néng bēn pǎo  
长大以后我只能奔跑

wǒ duō hài pà hēi àn zhōng diē dǎo  
我多害怕黑暗中跌倒

míng tiān nǐ hǎo hán zhe lèi wēi xiào  
明天你好含着泪微笑

yuè měi hǎo yuè hài pà dé dào  
越美好越害怕得到

dōu guài wǒ , bǎ zì zūn fàng tài gāo  
都怪我，把自尊放太高

méi yǒu bǎ nǐ zhào gù hǎo  
没有把你照顾好

jiāo ào shì cuì ruò de wài biǎo  
骄傲是脆弱的外表

zuì pà wǒ de xīn nǐ bú yào  
最怕我的心你不要

7. Soal kuisiner untuk menjawab rumusan masalah ke dua:

1. Nama:
2. Jenis kelamin:
  - Perempuan
  - Laki-laki
3. Berapa lama anda belajar bahasa Mandarin
  - < 1 tahun
  - 1-3 tahun
  - 3-5 tahun
  - > 5 tahun
4. Level bahasa Mandarin anda
  - HSK 1
  - HSK 2
  - HSK 3
  - HSK 4
5. Seberapa sering anda mendengar lagu bahasa Mandarin
  - Setiap hari

- Beberapa kali seminggu
  - Beberapa kali sebulan
  - Jarang sekali
  - Tidak pernah
6. Ketika mendengar lagu bahasa Mandarin anda sering ikut bernyanyi
- Ya
  - Tidak
7. Apakah anda pernah menggunakan lagu sebagai media belajar bahasa Mandarin?
- Ya
  - Tidak
8. Seberapa efektif anda merasa lagu dapat membantu meningkatkan pelafalan konsonan hambat bahasa Mandarin?
- Sangat efektif
  - Efektif
  - Cukup efektif
  - Tidak efektif
  - Sangat tidak efektif
9. Apakah anda merasa pelafalan anda membaik setelah menggunakan lagu sebagai media belajar?
- Ya, sangat membaik
  - Ya, membaik
  - Tidak ada perubahan
  - Ya, memburuk
  - Ya, sangat memburuk
10. Seberapa penting menurut anda faktor-faktor berikut dalam mempengaruhi pelafalan konsonan hambat melalui media lagu?  
(1=sangat tidak penting, 5=sangat penting)
- a) Sering mendengarkan lagu berbahasa Mandarin
- 1
  - 2
  - 3
  - 4
  - 5
- b) Sering bernyanyi lagu bahasa Mandarin
- 1
  - 2
  - 3
  - 4
  - 5
- c) Kualitas pelafalan penyanyi
- 1
  - 2
  - 3
  - 4

- 5
- d) Minat pribadi terhadap lagu dan musik Mandarin
  - 1
  - 2
  - 3
  - 4
  - 5
- e) Tempo atau beat lagu
  - 1
  - 2
  - 3
  - 4
  - 5
- f) Interaksi dengan penutur asli atau guru bahasa Mandarin
  - 1
  - 2
  - 3
  - 4
  - 5